

### **Abstract**

The present invention discloses a method for backup of Home Location Register (HLR), comprising: configuring a universal HLR as a disaster recovery center HLR which is to backup many HLRs, establishing network connection and loading user data to disaster recovery center through uniform text files; during operating, each active HLR will synchronize the user's data to the disaster recovery center; and a signaling will be forwarded to disaster recovery center to process after active HLR fails. So the present invention can realize service backup compatibility with equipment by different manufacturers, decrease cost, and be realized and managed easily, therefore the present invention has solved problems of characteristic service data backup in different HLRs.